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E7.3 100.6.5 CR-130315

APPRAISING CHANGES IN CONTINENTAL MIGRATORY BIRD HABITAT

Harvey K. Nelson Bureau of Sport Fisheries and Wildlife Northern Prairie Wildlife Research Center Jamestown, North Dakota

1 January 1973

Type II Progress Report for Period 1 July 1972 - 31 December 1972

Prepared for:

Goddard Space Flight Center Greenbelt, Maryland 20771

(E73-10065) APPRAISING CHANGES IN

CONTINENTAL MIGRATORY BIRD HABITAT

Progress Report, 1 Jul. - 31 Dec. 1972

(Bureau of Sport Fisheries and Wildlife)

(Bureau of Sport Fisheries and Wildlife)

CSCL 06C G3/13 00065

Publication authorized by the Director, Bureau of Sport Fisheries and Wildlife

## TECHNICAL REPORT STANDARD TITLE PAGE

TECHNICAL REPORT STANDARD THE				
1. Report No.	2. Government Acces	ssion No.	3. Recipient's Cat	alog No.
4. Title and Subtitle		5. Report Date		
APPRAIRIE CONTRACTOR C		1 January 1973		
APPRAISING CHANGES IN CO BIRD HABITAT (SR 255)	RATORY	6. Performing Organization Code		
7. Author(s) Harvey K. Nelson (IN 05)		8. Performing Organization Report No.		
9. Performing Organization Name and		10. Work Unit No.		
Bureau Sport Fisheries a	11. Contract or Grant No.			
Northern Prairie Wildlin	nter	S-70243-AG		
Jamestown, North Dakota 58401			and Period Covered	
12. Sponsoring Agency Name and Address		13. Type of Keport	and Period Covered	
		Type II Progress Rpt.		
R. Stonesifer Code 430			1 Jul 72 -	31 Dec 72
Goddard Space Flight Center		14. Sponsoring Agency Code		ncy Code
Greenbelt, Maryland 20771				•
15. Supplementary Notes				
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16. Abstract				
Data collection for comparative habitat studies has been rescheduled				
from May/July 1972 to May/July 1973 because of the delayed ERTS-I launch. The "first look" phase will commence as soon as the sub-				
				J <b>–</b>
contract with the Environmental Research Institute of Michigan				
(formerly Willow Run Laboratories, The University of Michigan) is				
completed. A Data Analysis Plan is scheduled for delivery by				
March 1, 1973,				
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17. Key Words Suggested by Author	18. Distribution Statement			
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19. Security Classif. (of this report)	20. Security Classif.	(of this page)	21. No. of Pages	22. Price
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Figure 2A. Technical Report Standard Title Page. This page provides the data elements required by DoD Form DD-1473, HEW Form OE-6000 (ERIC), and similar forms.

## Type II Progress Report

## ERTS-A

(Cover Sheet)
(Technical Report Standard Title Page)

a. Title: Appraising Changes in Continental Migratory Bird Habitat

ERTS-A Proposal No.: SR 255

b. GSFC ID No. of P.I.: IN 051

c. Statement and explanation of any problems that are impeding the progress of the investigation:

Nothing to report.

d. Discussion of the accomplishments during the reporting period and those planned for the next reporting period:

Photographic and taped data have been received during the reporting period but no data analysis has been performed because the sub-contract with the Environmental Research Institute of Michigan has been delayed. The "first look" phase has been rescheduled for the next reporting period and the Data Analysis Plan will be delivered in February 1973.

e. Discussion of significant scientific results and their relationship to practical applications or operational problems including estimates of the cost benefits of any significant results.

Nothing to report (Category 7K).

f. A listing of published articles, and/or papers, preprints, in-house reports, abstracts of talks, that were released during the reporting period:

Nothing to report.

g. Recommendation concerning practical changes in operations, additional investigative effort, correlation of effort and/or results as related to a maximum utilization of the ERTS system:

Because of the delay in the ERTS-I launch, we have rescheduled data collection for comparative water inventories and vegetative studies from May/July 1972 to May/July 1973.

h. A listing by date of any changes in Standing Order Forms:

7 September, 1972

i. ERTS Image Descriptor forms:

Nothing to report.

j. Listing by date of any changed Data Request forms submitted to Goddard Space Flight Center/NDPF during the reporting period:

Nothing to report.